IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

WADOOD "HAMAD ET AL

Art Unit: 1774

Serial No.: 09/522,359

Examiner: L. Ferguson

Filed : March 9, 2000

: ENGINEERED CRACK RESISTANT PAPER AND BOARD

RESPONSE TO OFFICE ACTION

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

For

In response to the Official Action dated August 15, 2001, please amend the above-identified application as follows:

In the Claims:

Please cancel claims 9-15;

Please rewrite claim 4 to address the objection to the claim, a clean copy of the claim and a marked-up copy of the claim is attached.

Remarks

Applicant has cancelled the non-elected claims 9-15 and has rewritten claim 4 to address the objection to the claim based upon what appears to have been a typographical error.

Regarding the rejection of claims 1 and 3-8 under 35 U.S.C. §103(a) as being unpatentable over <u>Caldwell '792</u> in view of <u>Conforti et al '819</u>, applicant respectfully traverses the refusal and requests reconsideration of same. Our patent application and the invention contained therein addresses a distinctly novel procedure for reinforcing fiber networks (paper and board) through the application of a discontinuous polymer film in a pre-specified geometric formation. The geometric pattern applied penetrates, upon application, through the network

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